

TOP SECRET [REDACTED]

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TOP SECRET TTTT [REDACTED]

CITE NPIC 4403.

MISSION 1104-1 8-14 AUG 68

OAK
PREFACE

20 AUG 68

((TEXT IDENTICAL TO ABOVE CITED MISSION))

TOP SECRET [REDACTED]

END OF MESSAGE

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MISSION 1104-1 8-14 AUG 68

OAK

28 AUG 68

PREFACE

THIS SECTION OF THE OAK FOR MISSION 1104-1 REPORTS ON THE HIGHEST PRIORITY COMIREX TARGETS IN THE USSR AND OTHER COUNTRIES. TARGETS IN CHINA AND NORTH KOREA ARE REPORTED IN SEPARATE SECTIONS OF THE OAK REPORT.

TARGETS ARE ARRANGED BY SUBJECT AND WITHIN EACH SUBJECT BY COMIREX TARGET NUMBER. PREVIOUSLY REPORTED NON-COMIREX TARGETS ARE LISTED UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMIREX TARGETS. NEWLY REPORTED TARGETS ARE DESIGNATED AS BONUS TARGETS AND ARE LISTED AFTER THE NON-COMIREX TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE AND THE COORDINATES. SELECTED PHOTOGRAPHIC REFERENCES FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE LISTED FIRST, FOLLOWED BY THE DATE OF EACH PASS. THE LETTER F PRECEDING FRAME NUMBERS INDICATES THE FORWARD CAMERA, AND THE LETTER A INDICATES THE AFT CAMERA. UNIVERSAL REFERENCE GRID COORDINATES ARE GIVEN IN PARENTHESES AFTER THE FRAME NUMBER TO WHICH THEY APPLY. THIS GRID IS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS FOR CONDITIONS AFFECTING INTERPRETABILITY ARE --

C	OCLEAR	Q	QOBLIQUITY
SC	QSCATTERED CLOUD COVER	SD	QSEMI DARKNESS
HC	QHEAVY CLOUD COVER	GC	QGROUND COVER
H	QHAZE	CF	QCAMOUFLAGE
CS	QCLOUD SHADOW	SS	QSMALL SCALE
S	QSNOW	GR	QGROUND RESOLUTION

INTERPRETABILITY OF THE PHOTOGRAPHY, EXTENT OF COVERAGE, AND MODE OF COVERAGE ARE AS FOLLOWS --

G	QGOOD	T	QTOTAL	ST	QSTEREO
F	QFAIR	PT	QPARTIAL	PS	QPARTIAL STEREO
P	QPOOR			NS	QNONSTEREO

NEGATIVE RESPONSES TO SPECIFIC REQUIREMENTS WILL BE ANSWERED FOR THE MOST PART BY NAC AND APPARENT CHANGE AND/OR NOOB AND ORDER OF BATTLE DISCERNIBLE AT THE END OF THE REFERENCE LINE. ON MULTIPLE PHOTOGRAPHIC COVERAGE, NAC/NOOB IS ASSIGNED TO THE PASS WHICH REPRESENTS THE BEST COVERAGE. ON TARGETS WITH MULTIPLE REQUIREMENTS, A POSITIVE READOUT MAY APPEAR IN ANSWER TO ONE REQUIREMENT, AND NAC/NOOB MAY APPEAR IN RESPONSE TO ANOTHER. ALSO, TARGETS WHICH CAN BE IDENTIFIED ONLY WILL BE INDICATED BY 100 AT THE END OF THE REFERENCE LINE.

ONE OPERATIONAL PASS 07H ON MISSION 1104-1 IS EXPOSED ON BLACK AND WHITE FILM IN THE BI-SPECTRAL MODE OF ACQUISITION FROM WHICH IT IS POSSIBLE TO CREATE BICOLOR IMAGERY. THOSE TARGETS IMAGED ON THE BICOLOR PASS ARE INDICATED BY THE LETTERS BC IN THE PHOTO REFERENCE LINE FOLLOWING THE PASS NUMBER. THE EXPLOITATION OF THE BI-SPECTRAL DATA WILL BE IMPLEMENTED DURING THE THIRD PHASE EXPLOITATION OF SELECTED TARGETS.

RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF PHOTOGRAPHY IS ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE ANALYSIS MAY RESULT IN ADDITIONAL INFORMATION. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

SUMMARY

1. CONTINUED EXPANSION OF SOVIET ICBM COMPLEXES
A TOTAL OF 17 SINGLE-SILO LAUNCH SITES AND A LAUNCH CONTROL FACILITY ARE NEWLY IDENTIFIED ON THIS MISSION -- THREE TYPE IIIIE SITES AND A CONTROL FACILITY FOR THE SS-13 ICBM ARE AT YOSHKAR-OLA, FOUR TYPE IIIID SITES ESTABLISH AT LEAST ONE NEW GROUP AT KOSTROMA, FOUR TYPE IIIID SITES ARE IN EXISTING LAUNCH GROUP L AT PERM, AND THE TWO REMAINING TYPE IIIID SILOS ARE IN THE C GROUP AT TEYKOVO. FOUR TYPE IIIIC SITES AT DOMBAROVSKIY FILL OUT THE H GROUP.

2. ACTIVITY OF TYURATAN MISSILE TEST CENTER

THE SERVICE TO Approved For Release 2008/03/20 : CIA-RDP78B04549A000400180025-8
FOR J2 ARE POSITIONED AT THEIR RESPECTIVE PADS. A MISSILE IS
ERECTED ON PAD J1. TWO APPARENTLY IDENTICAL TRANSPORTER/ERECTORS
ARE PARKED AT THE NORTH END OF THE MISSILE ASSEMBLY BUILDING. AT
LAUNCH AREA G3 AND G4, THE GANTRIES ARE IN THEIR NORMAL POSITIONS

SECTION # 02

TO THE REAR OF THE PADS. THE ERECTOR FOR G4 IS IN A NEAR VERTICAL
POSITION.

3. POSSIBLE SCALEBOARD TEL ON PAD

A POSSIBLE SCALEBOARD TEL IS OBSERVED AT MANZOVKA SCALEBOARD SITE

2. THIS IS THE FIRST TIME ANY ACTIVITY OF THIS TYPE HAS BEEN
OBSERVED ON A PAD AT A SCALEBOARD SITE.

4. SA-5 SAM COMPLEX IDENTIFIED AT SVOBODNY

AN SA-5 COMPLEX LOCATED 34 NM NORTH OF SVOBODNY IS THE 59TH TO BE
IDENTIFIED IN THE USSR.

5. SOVIET NAVAL ACTIVITY

AT PETROVKA SHIPYARD NAVAL ORDER OF BATTLE OBSERVED INCLUDES ONE
POSSIBLE AND ONE PROBABLE E-CLASS NUCLEAR POWERED BALLISTIC MISSILE
SUBMARINES, FOUR LARGE SUBMARINES, AND ONE B-CLASS SUBMARINE
G199-AM. THE B-CLASS SUBMARINE IS PROBABLY THE SECOND UNIT WHICH
WAS LAUNCHED AT KOMSOMOLSK SHIPYARD AMUR 199 IN THE EARLY SUMMER
OF 1968.

AT VLADIVOSTOK NAVAL BASE AND SHIPYARD 202, NAVAL ORDER OF BATTLE
OBSERVED INCLUDES ONE PROBABLE G-CLASS BALLISTIC MISSILE SUBMARINE,
SIX UNIDENTIFIED SUBMARINES, TWO SVERDLOV-CLASS LIGHT CRUISERS, ONE
PROBABLE KASHIN-CLASS GUIDED MISSILE FRIGATE, SEVEN DESTROYERS, ONE
OLD DESTROYER, ONE DESTROYER ESCORT, AND TWO PROBABLE POTI-CLASS
LARGE SUBMARINE CHASERS.

6. SOVIET MILITARY ACTIVITY ALONG THE USSR-CHINA BORDER CONTINUES
CONSTRUCTION OF PASSIVE DEFENSE FACILITIES IS OBSERVED AT FOUR
SOVIET AIRFIELDS NEAR THE USSR-CHINA BORDER. REVETMENTS UNDER
CONSTRUCTION ARE OBSERVED FOR THE FIRST TIME AT ZAVITINSK NORTHEAST
AND NIKOLAYEVSKOYE AIRFIELDS, AND PREVIOUSLY REPORTED REVETMENT
CONSTRUCTION CONTINUES AT KHOROL EAST AND USSURIYSK/VOZDVIZHENKA
AIRFIELDS.

25X1

9. DUAL HEN HOUSE CONFIRMED AT SKRUNDA ABM/SPACE TRACKING RADAR
FACILITY

THE PREVIOUSLY REPORTED POSSIBLE DUAL HEN HOUSE UNDER CONSTRUCTION
AT OPERATIONAL AREA B IS NOW CONFIRMED AS A DUAL HEN HOUSE RADAR
UNDER CONSTRUCTION.

10. EASTERN EUROPEAN COUNTRIES

THE CZECHOSLOVAK BORDERS WITH [REDACTED] POLAND ARE PARTIALLY
COVERED BY ONE PHOTOGRAPHIC PASS, THE ANALYSIS OF WHICH WAS HAMPERED
BY SCATTERED TO HEAVY CLOUDS AND POOR TO FAIR INTERPRETABILITY.

NO SIGNIFICANT GROUND FORCE ACTIVITY IS OBSERVED.

A SIGNIFICANT CHANGE IN AIR ORDER OF BATTLE WAS NOTED AT SZPROTAWA
AIRFIELD, POLAND, WHERE 65 PROBABLE FISHBED AND TWO PROBABLE
FAGOT/FRESCO ARE OBSERVED. THIS REPRESENTS AN APPROXIMATELY 75
PERCENT INCREASE IN AIRCRAFT SINCE MAY 1968.

25X1

25X1

IN NORTHERN POLAND, A PERMANENT-TYPE OCCUPIED SA-3 SAM SITE IS IDENTIFIED ADJACENT TO KOLOBRZEG AIRFIELD. PREVIOUSLY, SA-3 EQUIPMENT WAS IDENTIFIED AT THIS AIRFIELD ON [REDACTED] 1968.

25X1

11. MIDDLE EAST ACTIVITY

TWENTY-FIVE BUILDINGS/TENTS HAVE BEEN CONSTRUCTED IN THE BARRACKS/SUPPORT AREA AT BIR JIFJAFAH AIRFIELD, EGYPT.

25X1

13. MISSILE ACTIVITY AT THE SCHUANGCHENGTU MISSILE TEST CENTER, CHINA

A PROBABLE MISSILE EXERCISE IS OBSERVED AT LAUNCH COMPLEX A AND UNIDENTIFIED ACTIVITY IS SEEN AT COMPLEX C. CONSTRUCTION CONTINUES AT LAUNCH COMPLEX B. A LARGE STRUCTURE IS UNDER CONSTRUCTION IN THE EXCAVATION NE OF THE PAD.

14. SAM ACTIVITY IN CHINA

TWO NEW SAM SITES ARE IDENTIFIED IN CHINA, ONE 1,500 FEET NORTH OF HAIYEN SAM SITE B25 AT 36-49-07N 108-45-20E AND ONE 3,600 FEET SOUTH OF YUMEN SAM SITE A12 AT 40-12-51N 097-12-30E. BOTH SITES ARE UNOCCUPIED. HAIYEN IS PROBABLY UNDER CONSTRUCTION AND ARE BELIEVED TO BE USED FOR TRAINING AND AS POSSIBLE ALTERNATE OPERATIONAL SITES.

15. FLOOD WATERS RECEDING IN CHINA

FLOODING IS EVIDENT ALONG THE MAJOR TRIBUTARIES IN SOUTH CHINA, HOWEVER, THE WATERS ARE NOW RECEDING WITH NO SERIOUS DISRUPTION IN EITHER ROAD OR RAIL TRAFFIC.

16. PUEBLO STILL AT NAJIN, NORTH KOREA

THE USS PUEBLO IS STILL LOCATED AT THE NAJIN NAVAL FACILITY QUAY.

17. SAM SEARCH AND MILITARY BUILDUP, NORTH KOREA

NO NEW SAM ACTIVITY OR EVIDENCE OF SIGNIFICANT MILITARY MOVEMENT OR BUILDUP ARE OBSERVED IN NORTH KOREA.

MISSILES

YURYA ICBM COMPLEX UR 5904//N 04917//E

25X1

LESS THAN 5 PERCENT OF THE WESTERN EDGE OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO NEW MISSILE ACTIVITY IS OBSERVED.

25X1

TYURATAM MISSILE TEST CENTER UR 4538//N 06317//E

25X1

25X1

[REDACTED], THAT PORTION OF THE RANGEHEAD FROM LAUNCH COMPLEX H TO THE WESTERN END IS COVERED BY CLEAR PHOTOGRAPHY OF FAIR-TO-POOR INTERPRETABILITY. [REDACTED] LAUNCH COMPLEX D AND THE EASTERN

25X1

PORTION OF THE SEARCH AREA ARE COVERED BY PARTLY CLOUDY PHOTOGRAPHY OF FAIR-TO-POOR INTERPRETABILITY. AS THE PASSES DO NOT OVERLAP, THAT PORTION OF THE RANGEHEAD BETWEEN LAUNCH COMPLEXES D AND H IS NOT COVERED. NO NEW ICBM OR ABM/LONG RANGE SAM FACILITIES ARE IDENTIFIED IN CLOUD-FREE PORTIONS OF APPROXIMATELY 90 PERCENT OF THE SEARCH AREA COVERED.

AT LAUNCH COMPLEX J, A MISSILE IS ERECTED ON LAUNCH PAD J1 AND THE SERVICE TOWERS/ERECTORS AT BOTH J1 AND J2 ARE POSITIONED AT THE PADS. THE SERVICE TOWER/ERECTOR AT J2 IS POSSIBLY COMPLETED. TWO

SECTION # 04

APPARENTLY IDENTICAL TRANSPORTER/ERECTORS ARE PARKED AT THE NORTH END OF THE MISSILE ASSEMBLY BUILDING. NO OTHER MISSILE ACTIVITY IS OBSERVED.

YDISHKAR-OLA ICBM COMPLEX UR 5633//N 04801//E

FIFTEEN OF THE KNOWN 22 SS-13 BTYPE IIIB LAUNCH SITES, TWO OF THE KNOWN THREE LAUNCH CONTROL FACILITIES LCFs, AND TWO OF THE KNOWN SIX SS-7 BTYPE IIB LAUNCH SITES ARE INTERPRETABLE. THESE TOTALS REFLECT THE IDENTIFICATION OF ONE NEW LCF, TWO NEW LAUNCH SITES, AND THE UPGRADING OF ANOTHER SITE. THE NEW LCF, DESIGNATED 33C, IS THE START OF THE THIRD LAUNCH GROUP AT THIS COMPLEX. IT IS LOCATED AT 56-59N 048-20E, WAS NOT PRESENT [REDACTED] AND WAS FIRST SEEN ON [REDACTED] THIS FACILITY WAS REPORTED AS AN AREA OF NEW CONSTRUCTION IN THE OAK FOR [REDACTED] LAUNCH SITE 34 AT 56-55N 048-16E WAS NOT PRESENT ON [REDACTED] AND IS FIRST SEEN ON THIS MISSION IN AN EARLY STAGE OF CONSTRUCTION. LAUNCH SITE 35 AT 56-59N 048-25E WAS NOT PRESENT ON [REDACTED] AND WAS FIRST SEEN IN AN UNDETERMINED STAGE OF CONSTRUCTION. [REDACTED] NPIC NOW CONSIDERS DIA PROBABLE SITE 38 TO BE A VALID SITE. THIS SITE, AT 56-51N 048-25E, WAS NOT PRESENT ON [REDACTED] AND WAS FIRST SEEN ON MISSION [REDACTED] IN AN EARLY STAGE OF CONSTRUCTION. A CABLE SCAR NOW CONNECTS SITE 13 TO LAUNCH GROUP A. A TOTAL OF AT LEAST NINE SITES ARE NOW CONSIDERED TO BE IN LAUNCH GROUP A. NO OTHER NEW MISSILE-RELATED ACTIVITY IS OBSERVED IN THE INTERPRETABLE PORTIONS OF 75 PERCENT OF THE 50 NM SEARCH AREA. THE NE 25 PERCENT IS NOT COVERED.

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

SVOBODNY ICBM COMPLEX UR 5146//N 12806//E

A NEW SA-5 SAM COMPLEX IS IDENTIFIED AT 51-56N 128-09E, APPROXIMATELY 34 NM NORTH OF SVOBODNY BSEE MISSILE BONUS. NO OTHER NEW MISSILE ACTIVITY IS OBSERVED IN CLOUD-FREE PORTIONS OF THE 50 NM SEARCH AREA. ALL COMPONENTS OF THE COMPLEX ARE OBSERVED EXCEPT LAUNCH SITE 15.

25X1

25X1

DROVYANAYA ICBM COMPLEX UR 5131//N 11300//E

NO NEW MISSILE ACTIVITY IS OBSERVED IN CLOUD-FREE PORTIONS OF THE WESTERN 75 PERCENT OF THE SEARCH AREA COVERED ON PHOTOGRAPHY.

25X1

25X1

KOSTROMA ICBM COMPLEX UR 5746//N 04101//E

25X1

THE COMPLEX SUPPORT FACILITY, THE RAIL-TO-ROAD TRANSFER POINT, THE COMPLEX HEADQUARTERS, SIX OF THE SEVEN SS-7 LAUNCH SITES, AND 41 TYPE IIID SITES, FOUR OF WHICH ARE NEWLY IDENTIFIED, ARE OBSERVED. SITE 59 AT 57-44N 041-25E IS IN AN UNDETERMINED GROUP. THE OTHER THREE ARE IN NEW LAUNCH GROUP M. CONTROL SITE 60M IS AT 57-53N 041-45E, SITE 61M IS AT 57-53N 041-34E, AND SITE 62M IS AT 57-57N 041-45E. ALL FOUR SITES ARE IN AN UNDETERMINED STAGE OF CONSTRUCTION. THEY ARE FIRST SEEN ON THIS MISSION AND WERE NOT PRESENT ON [REDACTED] NO OTHER SIGNIFICANT MISSILE ACTIVITY IS OBSERVED IN THE 50 NM SEARCH AREA.

25X1

OMSK ICBM COMPLEX UR 5504//N 07331//E

NO NEW MISSILE FACILITIES ARE OBSERVED.

25X1

25X1

PERM ICBM COMPLEX UR 5742//N 05619//E

FORTY-FIVE TYPE IIID LAUNCH SITES, FIVE TYPE II SS-7 LAUNCH SITES, ONE TYPE III SS-7 LAUNCH SITE, THE TRAINING SITE, THE RAIL-TO-ROAD TRANSFER POINT, THE HOUSING AND ADMINISTRATION FACILITY, THE HEADQUARTERS COMMAND AND CONTROL FACILITY, AND THE RAILHEAD AND STORAGE AREA ARE OBSERVED. THIS TOTAL REFLECTS FOUR NEWLY IDENTIFIED TYPE IIID LAUNCH SITES, DESIGNATED 75L, 76L, 77L, AND 78L. SITE 75L AT 57-36N 056-26E WAS NOT PRESENT ON

25X1

AND IS FIRST SEEN ON THIS MISSION IN AN EARLY STAGE OF CONSTRUCTION. SITE 76L AT 57-35N 056-19E WAS NOT PRESENT ON

25X1

25X1

AND WAS FIRST SEEN ON

25X1

MAY IN AN EARLY STAGE OF CONSTRUCTION. SITE 77L AT 57-37N 056-28E WAS NOT PRESENT ON

25X1

IN AN EARLY STAGE OF CONSTRUCTION. SITE 78L AT 57-36N 056-15E WAS NOT PRESENT ON

25X1

25X1

AND IS FIRST SEEN ON THIS MISSION IN AN EARLY STAGE OF CONSTRUCTION. NO OTHER NEW MISSILE OR MISSILE-RELATED ACTIVITY IS OBSERVED IN CLOUD-FREE PORTIONS OF THE 50 NM SEARCH AREA.

25X1

TEYKOV O ICBM COMPLEX UR 5652//N 04034//E

ALL COMPONENTS OF THE COMPLEX ARE AT LEAST PARTIALLY COVERED. THIS INCLUDES TWO NEWLY IDENTIFIED SS-11 SINGLE-SILO SITES -- TYPE IIID -- DESIGNATED SITES 35C AND 36C. THOSE TWO SITES BRING LAUNCH GROUP C TO SIX SITES. LAUNCH SITE 35C AT 56-57N 040-08E WAS NOT PRESENT ON

25X1

AND IS FIRST SEEN ON THIS MISSION IN AN UNDETERMINED STAGE OF CONSTRUCTION. LAUNCH SITE 36C AT 56-52N 040-07E WAS NOT PRESENT ON

25X1

AND WAS FIRST SEEN ON IN AN UNDETERMINED STAGE OF CONSTRUCTION. CONSTRUCTION CONTINUES ON THE SS-11 PROPELLANT FACILITY IN THE RAIL-TO-ROAD TRANSFER POINT. A SIGNIFICANT AMOUNT OF CONSTRUCTION MATERIALS REMAINS IN THE RAILHEAD AND STORAGE AREA OF THE COMPLEX SUPPORT FACILITY. NO OTHER NEW MISSILE-RELATED FACILITIES ARE OBSERVED IN THE 50 NM SEARCH AREA.

25X1

25X1

DLOVYANNAYA ICBM COMPLEX UR 5049//N 11550//E

NO NEW MISSILE ACTIVITY IS OBSERVED IN CLOUD-FREE PORTIONS OF THE SEARCH AREA.

25X1

25X1

25X1

ZHANGIZ-TOBE ICBM COMPLEX UR 4912//N 08109//E

25X1

THE WESTERN THREE-FOURTHS AND THE EASTERN FIVE PERCENT OF THE SEARCH AREA ARE COVERED. NO NEW MISSILE ACTIVITY IS OBSERVED.

25X1

DOMBAROVSKIY ICBM COMPLEX UR 5181//N 05950//E

25X1

FORTY-THREE OF THE 48 KNOWN SS-9 SINGLE-SILO LAUNCH SITES -- TYPE IIIC -- ARE INTERPRETABLE. TWO SITES, 14C AND 21D, CAN BE IDENTIFIED ONLY. THE COMPLEX SUPPORT FACILITY, THE RAIL-TO-ROAD TRANSFER POINT, THE HEADQUARTERS COMMAND AND CONTROL FACILITY, AND THE TRAINING SITE SITE 33X AT THE TRANSFER POINT ARE ALSO INTERPRETABLE. THIS TOTAL REFLECTS FOUR NEWLY IDENTIFIED SITES, DESIGNATED 50H, PROBABLE 51H, PROBABLE 52H, AND 53H, WHICH GIVES LAUNCH GROUP H ITS FULL COMPLEMENT OF SITES. PROBABLE SITE 49H IS NOW CONSIDERED TO BE A VALID SITE. SITE 50H AT 50-53N 060-30E WAS NOT PRESENT ON [REDACTED] AND WAS FIRST SEEN IN AN

25X1

EARLY STAGE OF CONSTRUCTION ON [REDACTED] PROBABLE

25X1

SITE 51H AT 50-53N 060-42E WAS NOT PRESENT ON [REDACTED] 68, AND WAS FIRST SEEN IN AN UNDETERMINED STAGE OF CONSTRUCTION ON [REDACTED] PROBABLE SITE 52H AT 50-59N 060-40E WAS NOT PRESENT [REDACTED] AND IS FIRST SEEN IN AN UNDETERMINED STAGE OF CONSTRUCTION ON THIS MISSION. SITE 53H AT 51-03N 060-40E WAS NOT PRESENT ON [REDACTED] AND IS FIRST SEEN IN AN EARLY STAGE OF

25X1

25X1

25X1

25X1

SECTION # 06

CONSTRUCTION ON THIS MISSION. NO OTHER NEW MISSILE-RELATED ACTIVITY IS OBSERVED IN THE 50 NM SEARCH AREA.

25X1

ALEYSK ICBM COMPLEX UR 5229//N 08243//E

25X1

THE ENTIRE 50 NM SEARCH AREA AND ALL COMPONENTS OF THE COMPLEX ARE COVERED ON PHOTOGRAPHY. NO NEW MISSILE ACTIVITY IS OBSERVED.

25X1

KARTALY ICBM COMPLEX UR 5302//N 06034//E

25X1

NO NEW MISSILE FACILITIES ARE OBSERVED IN CLOUD-FREE PORTIONS OF THE SEARCH AREA. AT LEAST 22 LAUNCH SITES ARE OBSERVED.

25X1

IMENI GASTELLO ICBM COMPLEX UR 5106//N 06618//E

25X1

A PORTION OF THE COMPLEX SUPPORT FACILITY, THE RAIL-TO-ROAD TRANSFER POINT, AND 18 OF THE 31 KNOWN TYPE IIIC LAUNCH SITES, INCLUDING THE TRANSFER POINT SITE, ARE OBSERVED. NO NEW MISSILE ACTIVITY IS OBSERVED IN CLOUD-FREE PORTIONS OF THE EASTERN 50 PERCENT OF THE 50 NM SEARCH AREA COVERED ON PHOTOGRAPHY.

25X1

25X1

THE THREE LAUNCH SITES AND THE HF COMMUNICATIONS FACILITY ARE COVERED. EXERCISES ARE UNDERWAY ON ALL PADS OF THE TWO SOFT SITES. NO CHANGES ARE OBSERVED.

25X1

GVARDEYSK MRBM COMPLEX UR 544240N 0210945E

25X1

GVARDEYSK MRBM LAUNCH SITE 1, THE HF COMMUNICATIONS FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT ARE OBSERVED. GVARDEYSK LAUNCH SITE 2 AND GEROYSKOYE FIXED FIELD LAUNCH SITE ARE PARTIALLY VISIBLE. A SMALL VEHICLE/PIECE OF EQUIPMENT IS POSITIONED IN THE CENTER OF ONE OF THE FAN-SHAPED PADS AT GVARDEYSK LAUNCH SITE 1. THE FAN-SHAPED PADS REMAIN UNCHANGED, WHILE CONSTRUCTION WITHIN THE SUPPORT AREA CONTINUES. NO CHANGES OR MISSILE-ASSOCIATED EQUIPMENT ARE OBSERVED AT THE OTHER LAUNCH SITES AND FACILITIES.

25X1

KREMOVO MRBM COMPLEX UR 440050N 1322320E

25X1

BOTH THE MANZOVKA AND LYALICHI LAUNCH SITES, MANZOVKA SCALEBOARD SITES 1 AND 2, THE COMMUNICATIONS FACILITY,

25X1

THE RAIL-TO-ROAD TRANSFER POINT ARE COVERED. THE MRBM SITES CONTINUE TO MAINTAIN AN ADVANCED STATE OF READINESS WITH LAUNCH EQUIPMENT OBSERVED ON THE 12 PADS.

25X1

MANZOVKA SCALEBOARD LAUNCH SITE 1 UR 441122N 1323058E

25X1

A LARGE FLAT-ROOFED VEHICLE-MAINTENANCE-TYPE BUILDING AND A SMALLER HIGH-BAY BUILDING HAVE BEEN COMPLETED IN THE SITE SUPPORT AREA. NO SIGNIFICANT CHANGE IS OBSERVED IN THE AMOUNT OF VEHICLES/PIECES OF EQUIPMENT WITHIN THE SITE.

25X1

MANZOVKA SCALEBOARD LAUNCH SITE 2 UR 441218N 1323402E

25X1

A POSSIBLE SCALEBOARD TEL AND ONE OTHER VEHICLE ARE OBSERVED AT ONE LAUNCH POSITION.

25X1

KURGANCHA MRBM COMPLEX UR 393730N 0655530E

25X1

ALL COMPONENTS OF THE COMPLEX ARE VISIBLE. NO SIGNIFICANT ACTIVITY IS OBSERVED.

25X1

25X1

SECTION H 07

PAPLAKA MRBM COMPLEX UR 562415N 0211650E

25X1

PAPLAKA MRBM LAUNCH SITES 1 AND 2, AND THE RAIL-TO-ROAD TRANSFER FACILITY ARE OBSERVED. NO MISSILE-ASSOCIATED EQUIPMENT IS OBSERVED AT EITHER LAUNCH SITE. HOWEVER, NEW BUILDING CONSTRUCTION IS OBSERVED IN THE SUPPORT AREA OF LAUNCH SITE 2. EXTENSIVE OPEN STORAGE OF PROBABLE BUILDING MATERIAL IS ADJACENT TO THE TRANSFER POINT AND UNIDENTIFIABLE RAIL CARS ARE OBSERVED NEAR THE MATERIAL.

25X1

SARY OZEK IRBM COMPLEX UR 443330N 0774630E

25X1

ONLY KARA BABAU LAUNCH SITE 3 IS COVERED ON PHOTOGRAPHY. NO CHANGES OR ACTIVITY ARE OBSERVED.

25X1

ROOFING OF THE GARAGES IS COMPLETE OR ALMOST COMPLETE. AN EXTENSION HAS BEEN ADDED TO ONE SMALL BUILDING, AND NEW PAVING IS VISIBLE WITHIN THE SITE. AT LEAST 17 LONG PIECES OF EQUIPMENT, A NUMBER OF WHICH MAY BE SCALEBOARD TELS, ARE VISIBLE -- ONE BETWEEN THE GARAGES AND THE OTHER 16 LINED UP WITH APPROXIMATELY 45 OTHER VEHICLES/PIECES OF EQUIPMENT. APPROXIMATELY 17 VEHICLES REMAIN IN THE OLD MOTOR POOL. NO CHANGES ARE OBSERVED AT THE LAUNCH SITE.

25X1

SARY-SHAGAN MISSILE TEST CENTER UR 4602//N 07334//E

25X1

ALL FACILITIES AT THE CENTER ARE COVERED WITH THE EXCEPTION OF THE ASAT/SPACE TRACKING RADAR FACILITY. NO NEW MISSILE FACILITIES ARE OBSERVED. A NEW DOGLEG EARTH SCAR WITH LEGS MEASURING APPROXIMATELY 10,000 AND 6,500 FEET IS ADJACENT TO THE 1,500-FOOT LINEAR EARTH SCAR OBSERVED ON 4 NM NW OF PROBABLE LAUNCH COMPLEX D.

25X1

25X1

EMBA MTC TRACKING PATTERN UR 4833//N 05002//E

25X1

THE ENTIRE RANGE IS CLOUD COVERED WITH THE EXCEPTION OF TRACKING FACILITY 7, WHICH IS REPORTED UNDER COMIREX

25X1

25X1

EMBA MTC OPERATIONAL SUPPORT AREA UR 4842//N 05005//E

25X1

KAZAN ABM/ SA-5 SEARCH AREA UR 5547//N 04908//E

25X1

THE ENTIRE SEARCH AREA IS COVERED ON TWO PASSES OF PHOTOGRAPHY. NO ABM OR SA-5 COMPLEXES ARE OBSERVED IN CLOUD-FREE AREAS.

25X1

SVERDLOVSK ABM SEARCH UR 5650//N 06030//E

25X1

A SMALL SEGMENT OF THE EXTREME WESTERN SECTION OF THE SEARCH AREA IS COVERED. NO MOSCOW-TYPE ABM ACTIVITY IS OBSERVED.

25X1

VLADIVOSTOK NAVAL BASE AND SHIPYARD 202 UR 430623N 1315522E

25X1

08 -- 1 PROBABLE G SSB QIN GRAVING DOCK, 6 UNIDENTIFIED SS Q1 IN TRANSPORTER DOCK, 2 SVERDLOV CL, 1 PROBABLE KASHIN DLG, 7 DD Q1 IN GRAVING DOCK, 1 ODD, 1 DE, 2 PROBABLE POTI PC, 1 DESNA AGM QIN GRAVING DOCK, 2 UNIDENTIFIED SMALL VESSELS ON BUILDING WAYS, 5 UNIDENTIFIED SMALL VESSELS IN GRAVING DOCK, AND NUMEROUS UNIDENTIFIED VESSELS THROUGHOUT THE HARBOR.

25X1

PETROVKA SHIPYARD UR 430704N 1322025E

25X1

CONSTRUCTION CONTINUES ON THE INDUSTRIAL AREA AT THE SOUTH END OF THE BAY, ON THE UNIDENTIFIED BUILDING NEAR THE WET DOCK, AND ON ONE OF THE PROCESSING BUILDINGS AT THE NUCLEAR SUBMARINE SPECIAL SUPPORT FACILITY. A B-CLASS Q199-AM SS AT THE NORTH QUAY IS PROBABLY THE SECOND B-CLASS Q199-AM SS WHICH WAS LAUNCHED AT KONSOMOLSK IN EARLY SUMMER 1968.

OB -- 1 POSSIBLE E SSBN AT NORTH QUAY, 1 PROBABLE E SSBN AT SOUTH QUAY, 4 LARGE SS BN ON WAYS AND 1 IN TRANSPORTER DOCK, 1 B-CLASS B199-AM SS AT NORTH QUAY, 1 POSSIBLE S-1 AGSS, 1 ODD, 1 POSSIBLE T-58 MSF, 1 POSSIBLE 202/A AEM/ASL, 1 PROBABLE YAGT DON WAYS, 1 PROBABLE ZEYA YRSN, 1 TRANSPORTER DOCK UNOCCUPIED, 1 HULK IN MID-BAY, AND 6 UNIDENTIFIED SMALL VESSELS.

25X1

MOSKVA ABM SEARCH AREA UR 5545//N 03737//E

25X1

THE EASTERN THIRD OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO ADDITIONAL ABM DEPLOYMENT IS OBSERVED.

25X1

MOSKVA ABM LAUNCH COMPLEX E85 UR 5614//N 03835//E

0154 98-D1

25X1

AT TRIAD 1, ONLY POSITIONS 1C3 AND 1C4 ARE VISIBLE THROUGH HEAVY CLOUDS AND NO GALOSH MISSILE CANISTERS ARE DISCERNIBLE. AT TRIAD 2, LAUNCHER ERECTORS HAVE POSSIBLY BEEN INSTALLED AT POSITIONS 2B2, 2B3, AND 2C2.

25X1

KURESSAARE SAM COMPLEX B32-5 UR 582420N 0221040E

25X1

ALL SIX LAUNCH POSITIONS ARE OCCUPIED BY LAUNCHERS AT SITE A. A SINGLE DOLLY IS OBSERVED AT POSITIONS A1 AND A2, AND TWO DOLLIES ARE VISIBLE AT POSITIONS A3-A6.

AT SITE B GRADING CONTINUES ON THE RAIL BEDS. BUILDINGS ARE BEING CONSTRUCTED BETWEEN THE LAUNCH SITE CONTROL CENTER REVETMENTS IN SITES B AND C.

CONSTRUCTION CONTINUES ON THE MISSILE-HANDLING FACILITY NORTH OF SITE B, WITH THE ROAD NETWORK APPARENTLY COMPLETED. THE ONLY BUILDING UNDER CONSTRUCTION IN THIS AREA IS THE MISSILE STORAGE BUILDING, WHERE THE FOOTINGS HAVE BEEN POURED.

A SMALL LOOPED ROAD AND A BUILDING ARE UNDER CONSTRUCTION NORTH OF SITE A.

NO MISSILES ARE OBSERVED.

25X1

KOLOBRZEG SAM SITE A08-3 PO 541216N 0154155E

53-A1 BONUS

25X1

4.7 NM ENE OF KOLOBRZEG, ADJACENT TO KOLOBRZEG AIRFIELD.

THE SITE CONSISTS OF FOUR REVETTED OCCUPIED LAUNCH POSITIONS, A REVETTED OCCUPIED GUIDANCE AREA, A LARGE OCCUPIED MISSILE-HOLD REVETMENT, AND ONE LARGE SUPPORT BUILDING.

25X1

SVOBODNY SA-5 SAM COMPLEX UR 515605N 1280920E

0203 27-K1 BONUS

34 NM NORTH OF SVOBODNY.

THE NEWLY IDENTIFIED COMPLEX, ORIENTED IN A NORTHEASTERLY DIRECTION, IS IN AN EARLY STAGE OF CONSTRUCTION AND CONSISTS OF TWO LAUNCH SITES QB AND CH AND A TRACKING/GUIDANCE FACILITY. NO CONSTRUCTION ACTIVITY IS OBSERVED FOR THE THIRD SITE QAM ALTHOUGH ADEQUATE SPACE FOR THIS SITE IS AVAILABLE. THE COMPLEX IS FIRST SEEN ON THIS MISSION AND NO CONSTRUCTION ACTIVITY WAS OBSERVED ON

25X1

AIR FACILITIES

USSURIYSK/VOZDVIZHENKA AIRFIELD UR 435429N 1315540E

25X1

ARE OBSERVED. Approved For Release 2008/03/20 : CIA-RDP78B04549A000400180025-8
OB -- 26 BADGER. APPROXIMATELY 1000 YARDS FROM THE
SWEPT/DELTA-WING, AND 1 SMALL STRAIGHT-WING.

[REDACTED]
KHOROL AIRFIELD EAST UR 442634N 1320749E

CONSTRUCTION CONTINUES ON REVETMENTS IN THE DISPERSAL AREA.
OB -- 15 BEAR, 27 BADGER, 1 BEAGLE, 1 CAR, AND 1 COLT.

[REDACTED]
KUYBYSHEV AIRFRAME PLANT LENIN 18 UR 531311N 0501022E

AIRCRAFT -- 6 BEAR, 4 CLEAT B3 WITH ROTODOMES AFT-MOUNTED ON TOP OF
THE FUSELAGE, 2 CAT/CUB, 4 CRATE, 6 CAR, AND 3 SMALL STRAIGHT-WING.

SECTION # 09

SZPROTAWA AIRFIELD PO 513342N 0153517E

OB -- 65 PROBABLE FISHBED AND 2 PROBABLE FAGOT/FRESCO.

TUKUMS AIRFIELD UR 565636N 0231329E

OB -- AT LEAST 15 SMALL POSSIBLE AIRCRAFT.

[REDACTED]
ZAVITINSK AIRFIELD NORTHEAST UR 501110N 1293058E

SIXTEEN LARGE REVETMENTS IN VARIOUS STAGES OF CONSTRUCTION ARE SEEN
FOR THE FIRST TIME NINE ARE ON THE EARTH RUNWAY AND SEVEN ARE IN
AN AREA JUST SE OF THE AIRFIELD. THE TWO DISPERSAL AREAS REPORTED
ON [REDACTED] HAVE BEEN RETURNED TO AGRICULTURE.
OB -- 25 BADGER AND 17 CAT/CUB/CAMP.

[REDACTED]
AIR JIFJAFAH AIRFIELD EG 302445N 0330925E

AT LEAST 25 BUILDINGS/TENTS HAVE BEEN ERECTED SINCE [REDACTED]
[REDACTED] IN THE BARRACKS/SUPPORT AREA WEST OF THE SSE END OF THE
RUNWAY.
OB -- 10 SMALL SWEPT/DELTA-WING.

[REDACTED]
NIKOLAYEVSKOYE AIRFIELD UR 522014N 1165005E

A DISPERSAL AREA WITH 12 REVETTES. APPROVED FOR RELEASE 2008/03/20 : CIA-RDP78B04549A000400180025-8
SOUTHEAST END OF THE AIRFIELD.
OB -- 14 BEAGLE, 25 CAT/1, AND 6 SMALL SWEEP-WING.

25X1

RAS NASRANI AIRFIELD EG 275838N 034233E

25X1
25X1

CONSTRUCTION SINCE [REDACTED] INCLUDES A NEW ALERT APRON
AT THE NE END OF THE MAIN RUNWAY, CONSTRUCTION ON THE APRON AT THE
SW END OF THE RUNWAY, A PROBABLE REVETMENT ALONG THE LOOP TAXIWAY
WEST OF THE SE END OF THE RUNWAY, AND THREE EXCAVATIONS JUST SW OF
THE SE END OF THE RUNWAY.

25X1

ELECTRONICS/COMMUNICATIONS

SKRUNDA ABM/SPACE TRACKING RADAR FACILITY UR 564255N 0215748E

15-8

25X1
25X1

CONSTRUCTION CONTINUES WITHIN THE SECURED AREA DESIGNATED OPERATIONS AREA B. THE BOWED PATTERN IDENTIFIED AS A POSSIBLE DUAL HEN HOUSE UNDER CONSTRUCTION ON [REDACTED] IS NOW CONFIRMED AS A DUAL HEN HOUSE UNDER CONSTRUCTION. THE CENTRAL CONTROL BUILDING IS 75 PERCENT EXTERNALLY COMPLETE WITH A 175- X 45-FOOT SECTION OF THE MAIN BUILDING AND THE NE LOWER-LEVEL WING YET TO BE COMPLETED.

25X1

THE APPROXIMATE DIMENSIONS OF THE MAIN BUILDING AND ITS WINGS ARE AS FOLLOWS -- MAIN BUILDING - 200 X 180 FEET, FRONT LOWER-LEVEL WING - [REDACTED], AND THE SW LOWER-LEVEL WING - [REDACTED]

25X1

25X1

25X1

THE FUTURE NORTHERN-LOOKING RADAR BORESIGHT AZIMUTH, [REDACTED] PRESENTLY CONSISTS OF A PROBABLE LINEAR EXCAVATION APPROXIMATELY 900 FEET LONG WITH FOUNDATION FOOTINGS APPARENT ALONG THE NORTH SIDE OF THE TRENCH BOTTOM AND CONSTRUCTION MATERIALS NEATLY ARRANGED ABOVE THE SOUTHERN EDGE. THE FUTURE WSW-LOOKING RADAR BORESIGHT AZIMUTH, [REDACTED] CONSISTS OF A POSSIBLE LINEAR EXCAVATION 900 FEET LONG WITH CONSTRUCTION MATERIALS ARRANGED ABOVE THE EASTERN EDGE OF THE EXCAVATION. THERE IS NO APPARENT CHANGE IN OPERATIONS AREA A, THE OPEN STORAGE YARD, OR THE MAIN SUPPORT FACILITY.

25X1

25X1